Docket No.

287575US0PCT

CARCUSCASSIFIU US APRIKUD

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Kazuhiro CHIBA

SERIAL NO: New U.S. PCT Application Based on PCT/JP04/15096

GAU:

FILED:

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EXAMINER:

FOR:

Herewith

METHOD OF REACTING TWO-PHASE SOLUTION CHANGING IN PHASE STATE WITH TEMPERATURE

CHANGE AND APPARTUS FOR PRACTICING THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed
references are attached, where required, as are either statements of relevancy or any readily available English
translations of pertinent portions of any non-English language references.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Ш	Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be
	related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies
	of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the
	attached PTO form 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

Each item of information contained in this information disclosure statement was first cited in any communication
from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of
this statement.

□ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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19/574851 IAP9 Rec'd PCTAPTO 06 APR 2006

Form PTO 1449 (Modified)		U.S. DEPARTMENT (PATENT AND TRAD		ATTY DOCKET NO. 287575US0PCT		SERIAL NO. New U.S. PCT Application Based on PCT/JP04/15096			
				APPLICANT					
LIST OF REFERENCES CITED BY APPLICANT				Kazuhiro CHIBA					
				FILING DATE		GROUP			
				Herewith					
				U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB FILING DATE CLASS IF APPROPRIATE			
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		DOCUMENT NUMBER	DATE	COUNTRY	COUNTRY		TRANSLATION YES NO		
	AO	2003-62448	03/04/03	JP (with English abstract)				NO	
	AP	64-61497	03/08/89	JP (with English abstract)				NO	
	AQ	2000-218155	08/08/00	JP (with English abstract)				NO	
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		OTHER RE	FERENCES (Including Author, Title, Date, Pertiner	nt Pages, e	tc.)			
	HORVATH, István et al., "Facile Catalyst Separation Without Water: Fluorous Biphase Hydroformylation of Olefins", Science, Vol. 266, Pages 72-75, 1994.								
	GLADYSZ, J. A., "Are Teflon "Ponytails" the Coming Fashion for Catalysts?", Science, Vol. 266, Pages 55-56, 1994.								
	AY				_				
	AZ				Addi	tional Refe	erences s	sheet(s) attached	
Examiner	L	<u> </u>			Data C	onsidered			
	141-1-17				1				
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

New U.S. PCT Application Based on PCT/JP04/15096 Kazuhiro CHIBA Docket No. 287575 US

STATEMENT OF RELEVANCY

- 1) References AO AQ have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.
- 3) References AW AX are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.